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Chart 11372 (Side B)

NM 37/05

SHIP ISLAND PASS AND GULFPORT HARBOR CHANNELS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2005							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS							
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
SHIP ISLAND BAR CHANNEL	32.0	37.0	31.0	4-05	300	10.0	38
GULFPORT CHANNEL	33.0	35.9	34.8	4-05	220	10.6	36
ANCHORAGE BASIN	27.2	26.0	30.3	6-04	1110-1220	0.4	32-36
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							

Chart 11373 NM 37/05

Chart 11515						11	111 017 0	
SHIP ISLAND PASS AND GULFPORT HARBOR CHANNELS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2005								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS								
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)	
SHIP ISLAND BAR CHANNEL	32.0	37.0	31.0	4-05	300	10.0	38	
GULFPORT CHANNEL	33.0	35.9	34.8	4-05	220	10.6	36	
ANCHORAGE BASIN	27.2	26.0	30.3	6-04	1110-1220	0.4	32-36	
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 11389 NM 37/05

PORT ST. JOE AND PANAMA CITY HARBOR CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2005								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS								
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)	
PORT ST. JOE HARBOR ENTRANCE CHANNEL NORTH CHANNEL TURNING BASIN HARBOR CHANNEL	30.6 25.9 26.1 25.8	30.2 26.1 26.0 26.0	30.2 26.1 25.5 26.1	11-04 11-04 11-04 11-04	300-500 300 650 250	8.0 4.1 0.3 0.3	35-37 35 32 35	
PANAMA CITY HARBOR ENTRANCE CHANNEL	36.0	36.0	33.5	3-05	450-300	2.1	38-36	

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11390 (Side A) NM 37/05

PANAMA CITY HARBOR CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2005								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS								
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)	
PANAMA CITY HARBOR ENTRANCE CHANNEL	36.0	36.0	33.5	3-05	450-300	2.1	38-36	
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

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450-300

2.1

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38-36

PANAMA CITY HARBOR CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2005 CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS LEFT MIDDLE RIGHT LENGTH DEPTH WIDTH HALF OF CHANNEL NAME OF CHANNEL OUTSIDE QUARTER DATE OF SURVEY (NAUT. MILES) MLLW (FEET) (FEET) QUARTER PANAMA CITY HARBOR

33.5

3-05

36.0

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

36.0

Chart 11391

ENTRANCE CHANNEL

NM 37/05 Chart 11521 CHARLESTON HARBOR ENTRANCE TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUN 2005 CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS RIGHT RIGHT LENGTH (NAUT. INSIDE OUTSIDE NAME OF CHANNEL DATE OF SURVEY OUTSIDE INSIDE (FEET) QUARTER QUARTER QUARTER QUARTER MILES) (FEET) FORT SUMTER RANGE 40.5 46.5 47.3 38.3 7.8-04:2.3.6-05 1000 14.8 A47 MOUNT PLEASANT RANGE 46.7 48.4 47.3 1000-600 1.6 47.8 8-03:3-05 A45 A. FOR WIDTH OF 1000 FEET, THE PROJECT DEPTH IS 42 FEET FOR OUTER 100 FEET. NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11523 NM 37/05 CHARLESTON HARBOR ENTRANCE TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUN 2005 CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS RIGHT LEFT LEFT RIGHT LENGTH DEPTH WIDTH (NAUT. MILES) NAME OF CHANNEL OUTSIDE INSIDE INSIDE OUTSIDE DATE OF SURVEY MITW QUARTER QUARTER QUARTER QUARTER (FEET) FORT SUMTER RANGE 40.5 46.5 47.3 38.3 7,8-04;2,3,6-05 MOUNT PLEASANT RANGE 46.7 48.4 47.3 47.8 8-03;3-05 1000-600 1.6 A45 REBELLION REACH 46.6 48.3 47.6 47.5 3-05 600 1.4 45 A. FOR WIDTH OF 1000 FEET, THE PROJECT DEPTH IS 42 FEET FOR OUTER 100 FEET NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

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Chart 11524 NM 37/05

CHARLESTON HARBOR, COOPER RIVER AND SHIPYARD RIVER TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS-SURVEYS TO JUN 2005 CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENSIONS LEET LEET RIGHT RIGHT LENGTH DEPTH NAME OF CHANNEL INSIDE QUARTER OUTSIDE DATE OF SURVEY (NAUT. MILES) (FEET) QUARTER QUARTER (FEET) FORT SUMTER BANGE 40.5 46.5 47.3 38.3 7.8-04:2.3.6-05 1000 148 A47 MOUNT PLEASANT RANGE 8-03:3-05 1000-600 46.7 48.4 47.3 47.8 1.6 A45 REBELLION REACH 47.6 3-05 45 46.6 48.3 47.5 600 1.4 SHUTES-FOLLY BEACH 47.5 48.6 48.5 48.2 3,4-05 600-800 1.3 45 HORSE REACH 47.8 49.3 49.4 47.2 9-03;3,4-05 800 0.5 45 CUSTOMHOUSE REACH 47.0 48.8 48 8 47.0 9-03:3.4-05 1385 0.2 45 SOUTH CHANNEL 24.4 24.8 24.5 B24.3 10-96:7-04 600-1000 3.1 45 HOG ISLAND REACH 47.5 47.5 9-03;4-05 600-1300 45 46.2 44.8 1.5 DRUM ISLAND REACH 600-1300 45 46.5 48.4 48.5 46.3 3-05 0.7 TOWN CREEK LOWER REACH 36.5 39.6 39.0 38.5 9-03;3,4-05 400-450 45 1.1 TURNING BASIN 40.9 34.2 35.9 33.8 10-04;4-05 250 0.25 35 TOWN CREEK UPPER REACH C40.9 11-01;5-02 35.2 40.2 40.5 250 1.0 16 MYERS BEND 45.4 48.3 48.6 47.0 5,10-04;3-05 600-900 0.4 45 DANIEL ISLAND REACH 44.4 45.8 43.7 38.1 5,10-04;3-05 880-980 1.2 45 DANIEL ISLAND BEND 35.8 51.1 50.7 48.0 5.6-04:3-05 700-780 0.4 45 CLOUTER CREEK REACH 48.5 48.1 47.7 46.7 10-04;3-05 600 0.9 45 NAVY YARD REACH 48.1 48.4 48.8 45.6 1.2.3-05 600-700 1.1 45 NORTH CHARLESTON BEACH 1.2.3-05 45 44.4 47.8 49.1 46.1 500-600 1.0 FILBIN CREEK REACH 49.0 46.0 45 45.2 48.3 1,2,3-05 500 0.6 PORT TERMINAL REACH 1.2.3-05 600 45 41.1 47.4 48.4 48.1 0.7 ORDNANCE REACH 41.9 10-04;1-05 41.6 43.4 45.8 45 600 0.3 ORDNANCE REACH TURNING BASIN 44.7 40.0 36.4 6,10-04;1-05 800 0.26 45 WANDO RIVER LOWER REACH 44.0 47.2 47.4 47.5 5-02;3-05 1500-400 1.3 45 UPPER REACH D45.5 D46.4 D46.3 D45.2 400-850 0.74 45 TURNING BASIN 48.4 40.4 49.4 50.0 9-04;3-05 550 0.3 45 SHIPYARD CREEK MAIN CHANNEL 25.3 27.5 28.8 25.8 3-04 1200-300 1.0 30 LOWER TURNING BASIN 44.3 45.1 46.0 43.8 3-04 700 0.2 38 UPPER TURNING BASIN 18.8 21.2 23.0 21.6 3-04 600 0.15 30 COOPER RIVER RANGE A 38.2 37.4 38.3 37.9 7,8-98;7,10-03;6-04 400-1350 1.02 RANGE B 18.6 23.1 39.1 37.3 12-99;10-03 VARIES 0.74 RANGE C E24.6 38.9 39.2 ,8-98;12-99;10,11,12-03 VARIES 0.76 35 RANGE D 38.9 38.4 38.2 38.0 2-00;11,12-03 VARIES 0.58 35 RANGE E 32.1 34.8 38.2 36.3 1-95 VARIES 0.38 35 BANGE F 25.0 36.6 35.2 33.9 1-95 VARIES 0.29 35

A. FOR WIDTH OF 1000 FEET, THE PROJECT DEPTH IS 42 FEET FOR OUTER 100 FEET.

B. ALONG CHANNEL EDGE.

C. OBSTRUCTION LOCATED WITH A DEPTH OF 39 FEET, AT $32^{\circ}48'45.3"N; 79^{\circ}55'45.7"W$.

D. SHOALING TO 42.4 FEET IN THE LAST 500 FEET OF THE PROJECT.

E. OBSTRUCTION LOCATED WITH A DEPTH OF 37 FEET, AT 32°55'15.9"N; 79°55'54.8"W.

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION